DT03 Rec'd PCT/PT0 1 7 DFC 2010-1390 (Rev. 12-2004)
Approved for use through 351/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCEDNING A STIRMISSION LINDER 25 ILS C 371

ATTORNEY'S DOCKET NUMBER 04-647

	COI	NCERNING A SUBMISSIO	U.S. APPAICATION NO (If known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/EP03/06125			INTERNATIONAL FILING DATE June 11, 2003	PRIORITY DATE CLAIMED June 18, 2002							
		FINVENTION NG ELEMENT WITH LUMINESCEN	IT SURFACE								
	APPLICANT(S) FOR DO/EO/US Robin C. Furneaux et al.										
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\checkmark	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	✓	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\square	The US has been elected (Article 31).									
5.	\checkmark	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).							
		b. has been communicated by the International Bureau.									
	_	c. is not required, as the applic	cation was filed in the United States Received	ing Office (RO/US).							
6.		An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).							
		a. is attached hereto.									
	_	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the Inter	rnational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))							
		a. are attached hereto (requir	red only if not communicated by the Interna	itional Bureau).							
		b. have been communicated by the International Bureau.									
		c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.							
	5	d. have not been made and will not be made.									
8.			e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).							
9.	N.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Tunsigned									
10	. []	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT							
	ltem	s 11 to 20 below concern document(s)) or information included:								
11	. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12	_	An assignment document for recording	g. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.							
13		A preliminary amendment.									
14		An Application Data Sheet under 37 C	FR 1.76.								
15		A substitute specification.									
16		A power of attorney and/or change of	address letter.								
17		A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	l3ter.2 and 37 CFR 1.821- 1.825.							
18	. <u>Ц</u>	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)	(4).							
19.		A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).							
20	. Ш	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Complete P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICAT	ION NO. (if known, see	ATTORNEY'S DOC	ATTORNEY'S DOCKET NUMBER							
	10/518	04-647	04-647							
21. The followi	ng fees are submitted:		······································		Applicant use	Office use only				
a) Basic na	ational fee	\$ 300.00								
b) Examin	ation fee	\$ 200.00								
c) Search f	ee	\$ 500.00								
	TOTAL OF ABOVE CA	\$ 1,000.00								
listing or co	ee for specification and d mputer program listing fil 0 sheets of paper or frac									
Total Sheets	Total Sheets Extra sheets Number of each additional 50 or fr thereof (round up to a whole nur			RATE						
- 100 =	/50 =			x \$250.00	\$					
	30.00 for furnishing the ordate (37 CFR 1.492(e)).	\$ 130.00								
CLAIMS	NUMBER FIL	ILED NUMBER EXTRA RATE		RATE	\$					
Total claims	19	- 20 =		x \$50.00	\$					
Independent clai	ms 2	- 3 =		x \$200.00	\$					
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$					
			TOTAL OF ABOVE CA	ALCULATIONS :	= \$ 1,130.00					
Applicant of by 1/2.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$									
				SUBTOTAL:	= \$ 1,130.00					
_	of \$130.00 for furnishing to date (37 CFR 1.492(f)).	he English t	translation later than 30 months	from the earliest +	1 3					
			TOTAL N	ATIONAL FEE :	= \$ 1,130.00					
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
	(S ENCLOSED :	= \$ 1,130.00					
	· · · · · · · · · · · · · · · · · · ·		\$							
			\$							
a V A chec	ck in the amount of \$ 1,	130.00	to cover the above	fees is enclosed		1				
	a. A check in the amount of \$ 1,130.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed.										
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-0184 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit-card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
BACHMAN & LaPOINTE, P.C. SIGNATURE										
900 Chapel St	reet, Suite 1201									
New Haven, C	CT 06510			Gregory P. L	arointe					
Tel.: 203-777-	6628			NAME 28,395						
Fax: 203-865-		TION NUMBER								
Email: docket@bachlap.com REGISTRATION NUMBER										

FORM PTO-1390 (REV. 12-2004)

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I, Rachel Piscitelli hereby certify that this correspondence is being deposited with the United States Postal Service as Express MAII in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on date.

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